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PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	09/863,752
Filing Date	May 22, 2001
First Named Inventor	Kuzma
Group Art Unit	2476 2632
Examiner Name	B. Lee
Attorney Docket Number	9905-20

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
M	AA	3810147		Lichtblau	05-07-1974	class/sub class 340/572.3
	AB	4129855		Rodrian	12-12-1978	RECEIVED 4-65
	AC	4201960		Skutta et al.	05-06-1980	333/17.3
	AD	4486722		Landt	12-04-1984	333/17.3 JUL 17 2003
	AE	4799066		Deacon	01-17-1989	343/861
	AF	4910499		Benge et al.	03-20-1990	Technology Center 2100
	AG	5051741		Wesby	09-24-1991	340/825.49
	AH	5119070		Matsumoto et al.	06-02-1992	340/572.5
	AI	5348008		Bornn et al.	09-20-1994	600/301
	AJ	5349332		Ferguson et al.	09-20-1994	340/572.2
	AK	5367290		Kind et al.	11-22-1994	340/572.3
	AL	5381137		Ghaem et al.	01-10-1995	340/572.5
	AM	5424858		Gillotte	06-13-1995	348/108
	AN	5446447		Carney et al.	08-29-1995	340/572.4
	AO	5473330		Lauro et al.	12-05-1995	342/42
	AP	5528222		Moskowitz et al.	06-18-1996	340/572.7
	AQ	5604485		Lauro et al.	02-18-1997	340/572.5
	AR	5640002		Rupert et al.	06-17-1997	235/462.46
	AS	5652043		Nitzan	07-29-1997	428/209
	AT	5661457		Ghaffari et al.	08-26-1997	340/572.7
	AU	5682143		Brady et al.	10-28-1997	340/572.7
	AV	5686902		Reis et al.	11-11-1997	340/10.2
	AW	5708423		Ghaffari et al.	01-13-1998	340/5.8
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	AZ	5811204		Nitzan	09-22-1998	424/127
	BA	5859587		Alicot et al.	01-12-1999	340/572.8
	BB	5897522		Nitzan	04-27-1999	604/20
	BC	5936527		Isaacman et al.	08-10-1999	340/572.1
M	BD	5977875		Lin et al.	11-02-1999	342/570

Examiner Signature

Beng

Date Considered

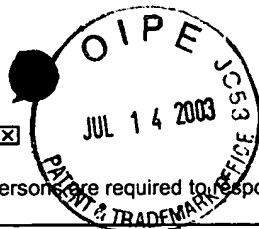
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	09/863,752
				Filing Date	May 22, 2001
				First Named Inventor	Kuzma
				Group Art Unit	2476 2632
				Examiner Name	B. Lee
Sheet	2	of	3	Attorney Docket Number	9905-20

<i>PL</i>		6002344		Bandy et al.	12-14-1999	340/1002
<i>PL</i>	BE	6019865		Palmer et al.	02-01-2000	RECEIVED 156/265
	BF	6040773		Vega et al.	03-21-2000	340/572.1
	BG	6104311		Lastinger	08-15-2000	340/10,51 JUL 17 2003
	BH	6340932		Rodgers et al.	01-22-2002	340/572.7
	BI	6351215		Rodgers et al.	02-26-2002	340/572.7
	BJ	6362737		Rodgers et al.	03-26-2002	340/572.7
<i>PL</i>	BK	6552661		Lastinger et al.	04-22-2003	340/572.1

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Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
<i>PL</i>	BL	EP	0640939	A2	Meier	03-01-1995		
	BM	WO	9701154		Mitcheson	01-09-1997		
	BN	WO	9816070		Landt	04-16-1998		
<i>PL</i>	BO	DE	19812883	A1	Luke	10-14-1999		no

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>PL</i>	BP	Hilmar SCHMUND, "Tracing Paper—with Lasers," Wired, Feb. 2000, p. 68.	
	BQ	www.barcodedata.com.au/percon/barcode.htm , "All about Bar Codes," March, 2, 2000, p. 1-6.	
	BR	www.aimusa.org/technologies...rces/dcstudy/datacarrier_study.htm , "A Study of Data Carrier Issues for the Next Generation of Integrated AIDC Technology," March 2, 2000, p. 1-30	
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	BU	www.aimusa.org/technologies...rces/papers/rfid_basics_primer.htm , "Radio Frequency Identification — RFID," March 2, 2000, p. 1-12	
<i>PL</i>	BV	www.thax.de/english/programm/findentity.html , "Findentity," March 21, 2000, p. 1-4	

Examiner Signature	<i>Beng</i>	Date Considered	4/28/04
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/863,752
				Filing Date	May 22, 2001
				First Named Inventor	Kuzma
				Group Art Unit	2476 2632
				Examiner Name	B. Lee
Sheet	3	of	3	Attorney Docket Number	9905-20

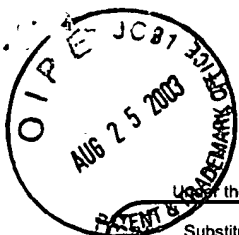
mw	BW	www.thax.de/english/programm/findentity_activex.html , March 21, 2000, p. 1-2	RECEIVED JUL 17 2003 Technology Center 2100
	BX	www.thax.de/english/thax/thax.html , March 21, 2000, p. 1	
	BY	www.thax.de/presse/eureka_999.htm , March 21, 2000, p. 1-2	
	BZ	www.thax.de/presse/wired_0200.html , March 21, 2000, p. 1	
	CA	www.thax.de/presse/id_news_230299.html , March 21, 2000, p. 1	
	CB	www.thax.de/presse/cebitnews_210399.html , March 21, 2000, p. 1	
	CC	www.thax.de/presse/plus_0799_engl.html , March 21, 2000, p. 1	
	CD	www.rapidhttp.co.za/transponder/rfsupp59.html , "Transponder News," March 21, 2000, p. 1	
	CE	www.gemplus.com/about/pressroom/press/tag/2000/checkpoint_uk.htm , "Press Release," March 21, 2000, p. 1-3	
	CF	www.gemplus.com/app/smart_tracking/index.htm , "Smart Asset Tracking," March 21, 2000, p. 1	
	CG	www.gemplus.com/app/smart_tracking/introduction.htm , "Introduction to Asset Tracking," March 21, 2000, p. 1-3	
	CH	www.gemplus.com/products/tag/gw_smart_labels.htm , "GemWave Smart Labels," March 21, 2000, p. 1-2	
	CI	www.gemplus.com/products/tag/gw_folio70.htm , "GemWave Logistics Smart Label," March 21, 2000, p. 1-2	
	CJ	www.gemplus.com/products/tag/gemfly.htm , "GemFly," March 21, 2000, p. 1-2	
	CK	http://rapidhttp.co.za/transponder/ediori3.html , "Transponder News – Editorial," May 5, 2000, p. 1-2	
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	CM	http://rapidhttp.com/transponder.newswrk1.html , "Transponder News – How it works (Part 2)," May 5, 2000, p. 1-2	
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	CO	http://rapidhttp.com/transponder , "Transponder News," May 9, 2000, p. 1-3	
	CP	http://rapidhttp.com/transponder/freqpwr.html , "Transponder News – Range versus power and frequency for passive electric coupled tags," May 22, 2000, p. 1-5	
	CQ	http://rapidhttp.com/transponder/trolposs.html , "Transponder News – 'Is it possible to scan a supermarket trolley using RFID?'" May 22, 2000, p. 1-6	
mw	CR	Press Release: "High Performance, Open Standard for Low-cost Tagging Applications," Microchip Technology, Inc., Feb. 1, 1999.	

Examiner Signature	<i>B. Lee</i>	Date Considered	4/28/04
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#5

PTO/SB/08A (04-03)

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number 09/863,752

Filing Date May 22, 2001

First Named Inventor Peter J. Kuzma

Art Unit 2478 2632

Examiner Name B. Lee

Attorney Docket Number 9905-20

Technology Center 2100

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Class/Figures Appear Subfigure
		Number-Kind Code ² (if known)			
ML	AA	US- 6,154,137	11-28-2000	Goff et al.	340/572.4
	AB	US- 6,203,952-B1	03-20-2001	O'Brien et al.	430/17
	AC	US- 6,232,870-B1	05-15-2001	Garber et al.	340/572.4
	AD	US- 6,335,686-B1	01-01-2002	Goff et al.	340/572.4
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	AG	US- 6,407,669-B1	06-18-2002	Brown et al.	340/572.1
	AH	US- 6,424,262-B2	07-23-2002	Garber et al.	340/572.3
	AI	US- 6,448,886-B2	09-10-2002	Garber et al.	340/10.1
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	AK	US- 2001/0006766-A1	07-05-2001	O'Brien et al.	440/325
	AL	US- 2001/0008390-A1	07-19-2001	Berquist et al.	340/10.31
	AM	US- 2002/0008623-A1	01-24-2002	Garber et al.	340/572.1
	AN	US- 2002/0011967-A1	01-31-2002	Goff et al.	343/895
ML	AO	US- 2002/0070862-A1	06-13-2002	Francis et al.	340/572.1
BL	AP	US- 2002/0113707-A1	08-22-2002	Grunes et al.	340/572.1
ML	AQ	US- 2002/0167406-A1	11-14-2002	Garber et al.	340/572.7
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
ML	AT	WO/00/10122	02-24-2000	Garber et al.		
	AU	WO/01/57807	08-09-2001	Baldwin et al.		
	AV	WO/02/073512	09-19-2002	Grunes		
	AW	WO/02/099715	12-12-2002	Eisenberg et al		
ML	AX	WO/02/099730	12-12-2002	Eisenberg et al		

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Signature

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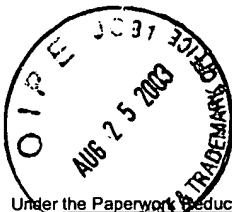
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

Application Number	09/863,752	RECEIVED
Filing Date	May 22, 2001	
First Named Inventor	Peter J. Kuzma	AUG 26 2003
Art Unit	2176.2632	
Examiner Name	B. Lea	Technology Center 2100
Attorney Docket Number	9905-20	

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		Number-Kind Code ² (if known)			
BL	AY	US- 2002/0194208-A1	12-19-2002	Knoll et al.	707 / 204
BL	AZ	US- 2002/0196126-A1	12-26-2002	Eisenberg et al.	340 / 10.2
BL	BA	US- 2003/0016133-A1	01-23-2003	Egbert	340 / 52.7
BL	BB	US- 2003/0069815-A1	04-10-2003	Eisenberg et al.	705 / 32
BL	BC	US- 2003/0089771-A1	05-15-2003	Cybulski et al.	235 / 385
BL	BD	US- 2003/0111542-A1	06-19-2003	Look	235 / 494
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FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>B. Lea</i>	Date Considered	4/28/04
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